**TEST CASE FOR GETALL AUDIT LOG METHOD**

**Test Case Id:** 0001

**Test Description:** Get All Audit Logs from database.

**Pre-Condition:** The Audit Log Rest API should be running in the STS on port 8081 and Postman should be in working condition.

**Test Steps:**

1. Create new HTTP request in postman.
2. Select GET as a HTTP Method.
3. Enter the URL http://localhost:8081/audit
4. Click on Send Button.
5. View the response in response body

**Expected Result:**

1. HTTP Response with status code 200 OK should be Display.
2. All Audit Log displayed Successfully.

**Actual Result:**

1. HTTP Response with status code 200 OK.
2. All Audit Log displayed Successfully.

**TEST CASE FOR GET BY ID AUDIT LOG**

**Test Case Id:** 0002

**Test Description:** Get Only Specific Audit log details present in the Database.

**Pre-Condition:** The Audit Log Rest API should be running in the STS on port 8081 and Postman should be in working condition.

**Test Steps:**

1. Create new HTTP request in postman.
2. Select GET as a HTTP Method.
3. Enter URL as [http://localhost:8081/audit/{id}](http://localhost:8081/audit/%7bid%7d) in postman tool.
4. Where id is the ID of the Audit Log which needs to be Displayed.
5. Click on Send Button.
6. View the response in response body

**Expected Result:**

1. HTTP Response with status code 200 OK should be Display.
2. Audit Logs by ID should be Displayed.

**Actual Result:**

1. HTTP Response with status code 200 OK.
2. Audit Log by ID displayed Successfully.

**TEST CASE FOR GET BY ID AUDIT LOG**

**Test Case Id:** 0003

**Test Description:** Get Specific Audit log details that are not present in the Database.

**Pre-Condition:** The Audit Log Rest API should be running in the STS on port 8081 and Postman should be in working condition.

**Test Steps:**

1. Create new HTTP request in postman.
2. Select GET as a HTTP Method.
3. Enter URL as [http://localhost:8081/audit/{id}](http://localhost:8081/audit/%7bid%7d) in postman tool.
4. Where id is the ID of the Audit Log which needs to be Displayed.
5. Click on Send Button.
6. View the response in response body

**Expected Result:**

1. HTTP Response with status code 404(NOT FOUND).
2. Audit Logs by ID:200 Not Found.

**Actual Result:**

1. 404 NOT FOUND.
2. Error message displayed (ID:200 NOT FOUND)